

Attorney's Docket No. 5649-479

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Rho et al.

Serial No.: 08/979,572

Group Art Unit: 2515

Filed: November 26, 1997

Examiner: Unknown

For: LIQUID CRYSTAL DISPLAYS USING ORGANIC INSULATING  
MATERIAL AND MANUFACTURING METHODS THEREOF

April 7, 1998

Box MISSING PARTS

Assistant Commissioner for Patents

Washington, DC 20231

**ASSOCIATE POWER OF ATTORNEY**

Sir:

The undersigned attorney of record in this case hereby appoints the below named persons, individually and collectively, as associate attorneys to prosecute this patent application and to transact all business in the United States Patent and Trademark Office connected therewith and the resulting patent:

Mitchell S. Bigel  
Registration No. 29,614

Grant J. Scott  
Registration No. 36,925

Timothy J. O'Sullivan  
Registration No. 35,632

Robert W. Glatz  
Registration No. 36,811

Scott C. Hatfield  
Registration No. 38,176

Page 2

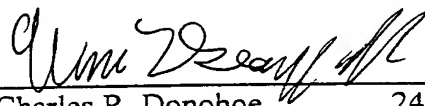
Unless and until otherwise directed, please send all correspondence about this application and the resulting patent to :

Mitchell S. Bigel  
Myers, Bigel, Sibley & Sajovec, L.L.P.  
P. O. Box 37428  
Raleigh, NC 27627

Please direct all telephone calls about this application and the resulting patent to:

Mitchell S. Bigel  
Telephone: 919/854-1400  
Facsimile: 919/854-1401

The above-appointed associate attorneys are hereby authorized to act and rely on instructions from and communicate directly with the assignee of records and with such patent agent/attorney liaison, individual or firm, selected by the assignee, as may represent themselves to the associate attorneys as having been so appointed, unless and until I instruct the associate attorneys in writing to the contrary.

  
Charles R. Donohoe 24,546  
Neil A. Steinberg 34,735  
William L. Geary, Jr. 35,879 ✓  
Douglas A. Lashmit 28,871  
Allen LeRoy Limberg 27,211  
SAMSUNG ELECTRONICS CO., LTD.

Date:

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 5649-479

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  
**LIQUID CRYSTAL DISPLAYS USING ORGANIC INSULATING MATERIAL AND MANUFACTURING METHODS THEREOF.**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

96-57610	Korea	11/26/1996	[ X ] Yes [ ] No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

97-38854	Korea	08/14/1997	[ X ] Yes [ ] No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

97-48775	Korea	09/27/1997	[ X ] Yes [ ] No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

## ENGLISH LANGUAGE DECLARATION CONTINUED

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

None	
Application Number(s)	Filing Date (MM/DD/YYYY)

Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

None		
Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned

Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned

Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ENGLISH LANGUAGE DECLARATION CONTINUED

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Charles R. Donohoe  
Registration No. 24,546

Allen LeRoy Limberg  
Registration No. 27,211

Neil A. Steinberg  
Registration No. 34,735

William L. Geary, Jr.  
Registration No. 35,879

Douglas A. Lashmit  
Registration No. 28,871

I hereby authorize the above-named attorneys to accept and follow instructions from my Korean or United States representatives, Samsung Electronics, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the above-named attorneys and myself. In the event of a change in the persons from whom instructions may be taken, I will notify the above-named attorneys.

Send correspondence to: Mitchell S. Bigel  
Myers Bigel Sibley & Sajovec, L.L.P.  
Post Office Box 37428  
Raleigh, NC 27627

Direct telephone calls to: Mitchell S. Bigel  
(919) 854-1400

Facsimile: (919) 854-1401

Full name of first inventor: Soo-Guy Rho

Inventor's  
Signature:  Date: 1997/11/26

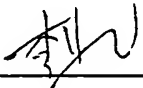
Residence: Seoul, Republic of Korea

Citizenship: Republic of Korea

Post Office Address: Ssangmoon-dong 480-42, Dobong-ku  
Seoul, Republic of Korea

ENGLISH LANGUAGE DECLARATION CONTINUED

Full name of second inventor: Jung-Ho Lee

Inventor's  
Signature:  Date: 1997/11/26

Residence: Kyungki-do, Republic of Korea

Citizenship: Republic of Korea

Post Office Address: Maetan 4-dong 205-66, Paldal-ku  
Suwon-si, Kyungki-do  
Republic of Korea